

ABSTRACT OF THE DISCLOSURE:

In a stand type image scanner, an exclusive light source portion is used in irradiation in which the light intensity in a specific wavelength band W within a wavelength band W_0 in which the reflectivity of a portion to be dropped out on the original is higher than that in the other wavelength band, and a scanning portion performs binary processing of regarding as white color a portion of the original at which the detection value of reflected light intensity is higher than a reference value while regarding as black color a portion of the original at which the detection value of the reflected light intensity is smaller than the reference value.